

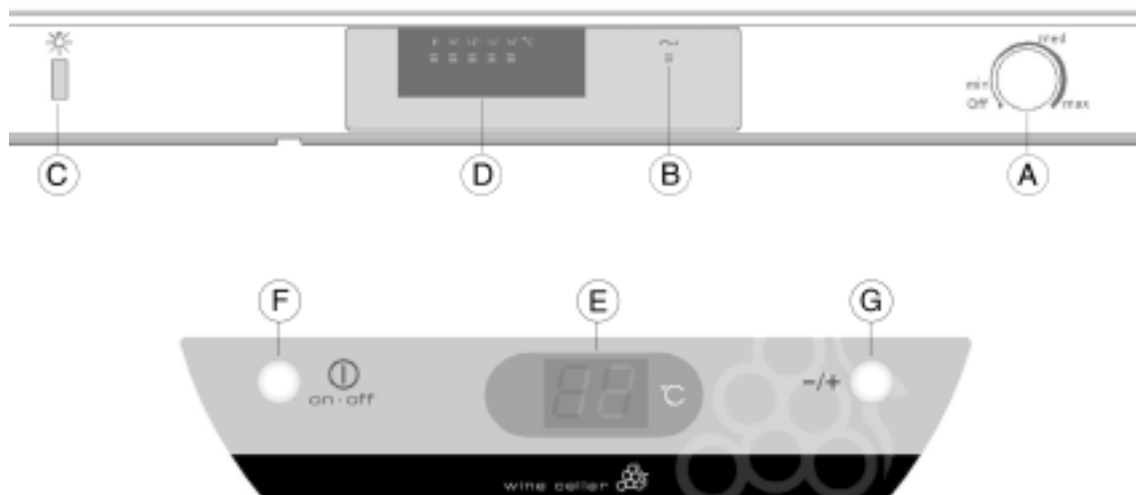
Instructions for use

WLMG 1015

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| | | | |
|--------------|----------------------|------------------|--|
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Refrigerator compartment controls (depending on the model)



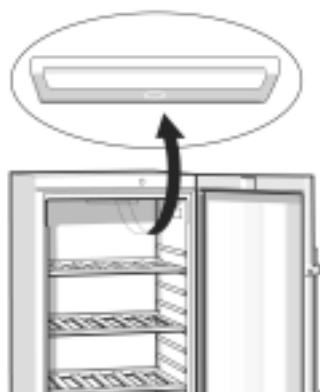
- | | |
|--|--|
| <p>A. Thermostat knob.</p> <p>B. Green LED: indicates that the appliance is ON. If the LED blinks, contact the After-sales Service.</p> <p>C. Button.</p> <p>D. Thermostat knob setting indicator.</p> | <p>E. Display indicating the set temperature. If the display indicating the set temperature blinks, contact the After-sales Service.</p> <p>F. ON/OFF button.</p> <p>G. Temperature selection button.</p> |
|--|--|

The refrigerator can operate at ambient temperatures between +10°C and +38°C. Optimal performance is obtained at temperatures between +16°C and +38°C.

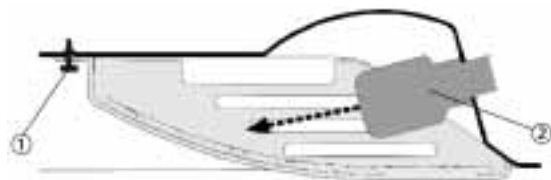
Note: The ambient air temperature, the frequency of door opening and the position of the appliance can affect the internal temperatures of the refrigerator. These factors must be taken into account when setting the thermostat.

Replacing the bulb (models with glass door)

When the bulb is faulty or broken, request a replacement from our authorised personnel (After-sales Service).



Replacing the bulb (model with metal door)



1. Loosen the screw and remove the lamp cover.
2. When replacing the bulb, bear in mind that this appliance is fitted with a special bulb (15W with bayonet fitting); to replace do not unscrew, but pull towards the inside of the appliance (as indicated by the arrow).
3. Refit the lamp cover and secure it with the screw.

INSTRUCTIONS FOR USE

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BEFORE USING YOUR WINE CELLAR

Your new appliance is a wine cellar, a professional product designed exclusively for storing wine.

To get the most out of your new appliance, read the user instructions thoroughly. They describe the appliance in full and provide useful wine storage tips.

Keep this handbook for future consultation.

1. After unpacking the appliance, make sure that the door shuts properly.
Any damage must be reported to your dealer within 24 hours after delivery of the appliance.
2. **Wait at least two hours before connecting the appliance to the power supply in order to ensure the refrigerant circuit is fully efficient.**
3. Installation of the appliance and electrical connections must be carried out by a qualified electrician, in accordance with the manufacturer's instructions and local regulations.

SAFEGUARDING THE ENVIRONMENT

1. Packing

The packaging material is entirely recyclable, and marked with the recycling symbol.

Follow local regulations for scrapping.


Keep the packaging materials (plastic bags, polystyrene parts, etc.) out of reach of children, as they are potentially dangerous.

2. Scrapping

The appliance is manufactured using recyclable material.

This appliance is marked according to the European directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE).

By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.

The symbol  on the product, or on the documents accompanying the product, indicates that this appliance may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment.

Before scrapping, make the appliance unusable by cutting off the power cable and removing the doors and shelves so that children cannot easily climb inside the appliance.

Disposal must be carried out in accordance with local environmental regulations for waste disposal. Deliver the appliance immediately to an authorized dump; do not leave it unattended even for a few days, since it is potentially dangerous for children. For more detailed information about treatment, recovery and recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

3. Declaration of conformity



- This appliance is designed, manufactured, and retailed in compliance with:
 - the safety objectives of the Low Voltage Directive 73/23/EEC;
 - the protection requirements of the "EMC" Directive 89/336/EEC amended by Directive 93/68/EEC.

The electrical safety of the appliance can only be guaranteed if the product is connected to an approved earth connection.



PRECAUTIONS AND GENERAL RECOMMENDATIONS

- The **wine cellar** must be used solely and exclusively for storing wine; do not place any type of food inside it.
- Do not cover or obstruct the air vents of the appliance.
- Do not allow children to play or hide inside the appliance - risk of becoming trapped and suffocating.
- Before servicing or cleaning the appliance, unplug it from the mains or disconnect the electrical power supply.
- The power cable may only be replaced by an authorized person.
- Do not use the appliance to store explosive substances.
- Be careful not to damage the floors when you move the appliance (e.g. parquet flooring).
- Do not use extension leads or adapters.
- This appliance is not designed for use by young children or the infirm.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the freezer compartments, unless such appliances are specifically recommended by the manufacturer.
- Install the appliance in a dry and well-ventilated place. The appliance is set for operation at specific ambient temperature ranges, according to the climatic class indicated on the data plate: The appliance may not work properly if it is left for a long period at a temperature above or below the indicated range.

| Climatic class | Amb. T. (°C) | Amb. T. (°F) |
|----------------|---------------|----------------|
| SN | From 10 to 32 | From 50 to 90 |
| N | From 16 to 32 | From 61 to 90 |
| ST | From 18 to 38 | From 64 to 100 |
| T | From 18 to 43 | From 64 to 110 |

Important:

- If a large number of bottles are placed in the cellar at the one time, it may take a few days before a constant temperature is reached.
- Important! Storage temperature must never drop below +6 °C.
- When in operation, water droplets and frost form on the walls of the cellar. These are part of normal operation. You don't have to remove the frost or dry the water droplets. The rear wall is defrosted automatically. The defrost water is automatically routed to a drain outlet and into a container from which it evaporates.
- The bottles can be neatly stored on the wooden racks. Each rack should not be used to hold more than 40 Kg.

Bottle arrangement tips

- Place the bottles in the middle of the rack.
- On closing the door, make sure the bottles don't touch the glass.
- Important: spirits and liqueurs should be airtight and stored in the upright position.
- The temperature may vary in different areas inside the appliance due to the circulating air: it is colder closest to the rear wall and warmer beside the glass door.
- Remove bottles from packaging, do not store them inside crates or boxes.

Recommended holding capacities for classic 0.75 l Bordolese bottles are as follows:

- h 1400: holds 88 bottles;
- h 1600: holds 101 bottles;
- h 1800: holds 119 bottles.

In any event, the maximum holding capacities are as follows:

- h 1400: holds MAX 101 bottles;
- h 1600: holds MAX 121 bottles;
- h 1800: holds MAX 137 bottles.

INTRODUCTION TO WINE

Wine storage

A well-known characteristic of wine is that it can be stored over time: in the correct location, white wines can be stored for about two years after their vintage although ideally they should be drunk within one year. While light red wines can be stored for up to two years, full-bodied reds will age well for ten years and dessert wines even up to twenty years. When you buy a bottle of wine, transfer it to your wine cellar or other suitable place immediately. There are three main factors that weigh on the process from grape cultivation to harvesting and fermentation: light, humidity and ambient temperature. To ensure the taste of the wine matures to its peak and the aroma remains unaltered, it must be stored with the right interaction of these three factors.



Storage location

Not everyone has a basement suitable for use as a cellar. Technology has only recently come up with an effective substitute for a natural cellar. Your new wine cellar is a special appliance designed specifically to hold and store wines properly. Indeed, it should only be used for your favourite bottles of wine, not for fruit, vegetables and tins. In this way, you can store and age any kind of wine properly even if you don't have a natural wine cellar.



How to store wine

When storing your wine bottles, one golden rule not to be overlooked is that they must be laid horizontally or at an angle to ensure the wine keeps the cork wet. Some say that this causes the classic smell of "cork" in wine. In actual fact, keeping the cork in contact with the wine enhances its elasticity

thereby guaranteeing its continued effectiveness.

Another important factor in storing wine is how the bottles are arranged: the bottles should be arranged at liberty by place of origin, type of wine, area of production, winery or vintage, using the catalogue labels provided if desired. Arranging the bottles so that they can be easily identified and selected prevents any accidental jolts which, like vibrations, can unsettle sediments and alter the visual appearance of the wine for some time. Hence, try to move your bottles as little as possible, allowing the wine to rest. Furthermore, don't push the bottles so far back that they rest against the rear wall of the cellar as this would not only interfere with the automatic defrosting function, the water droplets collected during defrosting could also ruin the bottle labels.

Bottle racks must be made from wood as this effectively absorbs any vibrations and keeps bottles away from the wall transmitting heat or cold.

In addition, the bottles of wine must be stored away from substances or places with strong odours which can be easily absorbed by the wine. To this end, your new appliance has an active carbon filter to absorb any impurities in the air.

Temperature and humidity

Temperature is a critical and vital factor during the entire life cycle of wine; it determines how well the wine develops when matured in the bottle. To ensure optimal storage, the temperature must be kept constant from 8° to 12°C. Rapid, wide temperature swings must be avoided: when the temperature is too high, the liquids dilate accelerating the ageing process whereas excessively low temperatures (below 4° - 5°C) can cause the precipitation of tartrates; such an imperfection would impair the pleasant appearance of the wine. In the extreme event that the temperature drops below 0°C, the wine would freeze causing the cork to explode.

Humidity is also crucial in optimal wine storage: dry environments cause the cork to shrink whereas overly damp locations cause mould and harmful microorganisms to form. Humidity must be kept between 50% - 70%.

The cork

This is an essential part of the bottle: the quality of the cork, selected by the wine-maker, is very important in the ageing process of the wine itself. The conditions of the cork, including corks in bottled wine, depend solely on the process and storage standards used by the manufacturer or bottler.

HOW TO USE THE WINE CELLAR

Switching on the appliance

Starting up the appliance

All controls are on the outside of the appliance.

Plug in the appliance to start it running and set the thermostat located on the front panel to the required temperature; a green indicator light will come on showing the appliance is on.

The product has an internal light that switches on automatically when the door is opened (models with metal door) or it can be turned on and off when needed by pressing the button located on the control panel (models with glass door).

Adjusting the temperature

1. To ensure the appliance functions correctly, set the thermostat as explained in section “Introduction to wine” (page 15).
2. To adjust the temperature in the compartment, turn the thermostat control knob:
 - to **MIN** for the **LEAST COLD** internal temperatures;
 - to **MED** for a **MEDIUM** temperature;
 - to **MAX** for the **COLDEST** temperature.

Thermostat set to ●: appliance functions and interior light have been interrupted but the the cellar is still powered on.

Note:

The ambient air temperature, frequency of door opening and the position of the appliance can affect internal temperatures. These factors must be taken into account when setting the thermostat.

CARE AND MAINTENANCE

Before any cleaning or maintenance operation, unplug the appliance from the mains or disconnect the electrical power supply.

The wine cellar has a fully automatic defrosting function.

- Droplets of water on the rear wall of the appliance indicate that the periodic automatic defrost cycle is in progress. The defrost water is automatically routed to a drain outlet and into a container from which it evaporates.
- Clean the defrost water drain outlet regularly using the tool supplied with the appliance in order to ensure defrost water is removed correctly.
- Clean the condenser at the rear of the appliance regularly with a vacuum cleaner or a brush.

If necessary...

1. Empty the wine cellar.
2. Disconnect the appliance from the power supply.
3. Leave the door partly open (approx. 3-4 mm) to prevent the formation of mould, unpleasant odours and oxidation.
4. Clean the appliance.
 - Clean the inside regularly with a sponge dampened in warm water and/or neutral detergent. Rinse and dry with a soft cloth. Do not use abrasive products.
 - Clean the outside with a soft damp cloth. Do not use abrasive products, scourers, stain-removers (e.g. acetone, trichloroethylene) or vinegar.
 - Clean the outside of the glass with a standard glass-cleaning detergent but with a damp cloth only on the inside to prevent detergents from interfering with the proper storage of the wine.

Active carbons

In addition to temperature, air quality is also vital in wine storage. The active carbon filter is essential in filtering the external air, thereby assuring an adequate supply of clean air, free of dust and odours (Fig. C1).

The filter can be replaced with one of the same type available at our After-sales Service.

Rack cleaning

Use a damp cloth to clean the oak racks.

Be careful not to damage the rubber seal when removing the rack from the appliance. To that end, open the door fully.



TROUBLESHOOTING GUIDE

1. The appliance is not working.

- Is there a power failure?
- Is the plug properly inserted in the socket?
- Is the double-pole switch on?
- Has the fuse blown?
- Is the power cord damaged?
- Is the thermostat set to ● (Stop)?

2. The internal temperature is not low enough.

- Is the door shut properly?
- Are the bottles preventing the door from closing properly?
- Is the appliance installed near a heat source?
- Is the thermostat setting correct?
- Are the air circulation vents blocked?

3. The temperature inside the wine cellar is too low.

- Is the thermostat setting correct?

4. The appliance is excessively noisy.

- Has the appliance been installed correctly?
- Are the pipes at the back touching or vibrating?

5. Water collects at the bottom of the cellar.

- Is the defrost water drain blocked?

Notes:

Gurgling and hissing noises due to expansion in the refrigerant circuit are normal.

AFTER-SALES SERVICE

Before contacting After-Sales Service:

1. See if you can solve the problem yourself with the help of the "Troubleshooting guide".
2. Switch the appliance on again to see if the problem has been solved. If it has not, disconnect the appliance from the power supply and wait for about an hour before switching on again.
3. If the problem persists after this course of action, contact After-sales Service.

Specify:

- the nature of the problem,
- the model,
- the Service number (the number after the word SERVICE on the rating plate on the inside of the appliance),
- your full address,
- your telephone number and area code.

SERVICE 0000 000 00000



Note:

The direction of door opening can be changed. If this operation is performed by After-sales Service it is not covered by the warranty.

INSTALLATION

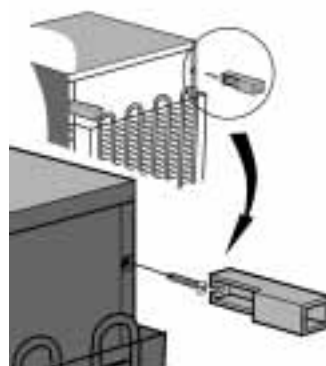
- Install the appliance away from heat sources. Installation in a hot environment, direct exposure to the sun or installation near heat sources (heaters, radiators, cookers) will increase power consumption and should therefore be avoided.
- If this is not possible, the following minimum distances must be respected:
 - 30 cm from coal or paraffin stoves;
 - 3 cm from electric and/or gas stoves.
- Fit the spacers on the rear of the condenser at the back of the appliance (see figure).
- To optimize appliance efficiency, leave a 5 cm gap above the appliance and make sure that adjacent kitchen units are sufficiently distanced to allow air circulation.
- Install the appliance in a dry, well-ventilated place, and ensure it is level, using the front adjustment feet if necessary.
- Clean the interior.
- Fit the accessories.

Electrical connection

- **Electrical connections must be made in accordance with local regulations.**
- Voltage and power consumption are indicated on the rating plate inside the appliance.
- **Regulations require that the appliance is earthed. The Manufacturer declines all liabilities for injury to persons or animals or damage to property resulting from failure to observe these regulations.**
- If the plug and socket are not of the same type, have the socket replaced by a qualified electrician.
- Do not use extension leads or adapters.

Disconnecting the appliance

It must be possible to disconnect the appliance by unplugging it or by means of a two-pole switch fitted upline of the socket.



ELECTRICAL CONNECTION

1) For Great Britain only

Warning - this appliance must be earthed

Fuse replacement

If the mains lead of this appliance is fitted with a BS 1363A 13amp fused plug, to change a fuse in this type of plug use an A.S.T.A. approved fuse to BS 1362 type and proceed as follows:

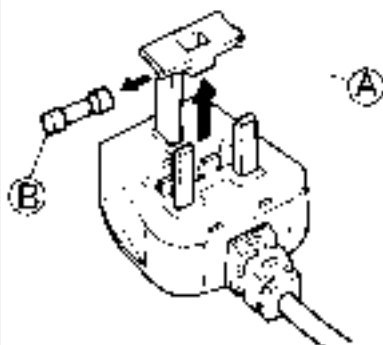
1. Remove the fuse cover (A) and fuse (B).
2. Fit replacement 13A fuse into fuse cover.
3. Refit both into plug.

Important:

The fuse cover must be refitted when changing a fuse and if the fuse cover is lost the plug must not be used until a correct replacement is fitted.

Correct replacement are identified by the colour insert or the colour embossed in words on the base of the plug.

Replacement fuse covers are available from your local electrical store.



2) For the Republic of Ireland only

The information given in respect of Great Britain will frequently apply, but a third type of plug and socket is also used, the 2-pin, side earth type.

3) Socket outlet / plug (valid for both countries)

If the fitted plug is not suitable for your socket outlet, please contact Whirlpool Service for further instruction. Please do not attempt to change plug yourself. This procedure needs to be carried out by a qualified Whirlpool technician in compliance with the manufactures instructions and current standard safety regulations.